

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7320-0587:113

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**CATEGORY:** Speakers

**LISTEE:** American Security Equipment Co., Division of Kobishi America Inc., 228 E. Star of India Ln,  
Carson CA 90746 Contact: Toby Tabata (310) 538-4670 Fax (310) 538-9932

**DESIGN:** Model FH-47, SFH-47, \*SSC-25 and \*SSC-70 series speaker/strobe; Models SFH-47-75110, SFH-47-153075, SFH-24M, \*SSC25-3075110, \*SSC70-3075110, \*SSC25-177, \*SSC70-177 combination speaker/strobes. Unit is followed by suffix -W or -R, followed by -25 or -70; followed by -R or -S. Unit are comprised of a steel or aluminum die-cast baffle mounted to a speaker basket, printed wiring board, transformer and components with field wiring. The speaker can be installed in a standard 4" electrical box. Refer to listee's data sheet for detailed product description and operational considerations.

**RATING:** 25 and 70 Vrms  
1/4, 1/2, 1, 2, Wattage Taps  
SFH-47-153075: 15/75 or 30/120 cd  
SFH-47-75110: selectable 75cd or 110cd  
SFH-47-24M: 110 cd  
\*SSC25-3075110, SSC70-3075110 selectable 30cd, 75cd or 110cd  
\*SSC25-177, SSC70-177 177 cd

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name or logo, model number, electrical rating, sound pressure level and UL label.

**APPROVAL:** Listed as speaker or speaker/strobes for use with separately listed compatible fire alarm control units.

If this appliance is required to produce a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition, the appliance must be used with a fire alarm control unit that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

\*Rev. 2-4-2003 IPI



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**JUNE 15, 2003**

*Listing Expires **June 30, 2004***

Authorized By:

**DIANE K. AREND**, Senior Deputy  
Program Manager